

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S72	265	427/427.3.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:16
S74	3301	427/8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:18
S75	11346	118/3??.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:18
S76	11346	118/3??.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:18
S77	3169	700/245	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:18
S78	15510	118/6??	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:18
S79	10904	118/2??.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:41
S80	2330	700/245.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:41

S81	10538	118/6???.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:41
S82	2121	427/8.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:41
S83	44399	S72 or S74 or S75 or S76 or S77 or S78 or S79 or S80 or S81 or S82	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:48
S84	17962	S83 and (step or step \$1wise or step wise or stair\$1step\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:49
S85	10502	S83 and (step or step \$1wise or step wise or stair\$1step\$4) and (spray\$3 or nozzle or head)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:51
S86	11529	S83 and (shift\$3 or step \$4 or step\$1wise or step wise or stair\$1step \$4) and (spray\$3 or nozzle or head)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 12:52
S87	7760	S83 and (shift\$3 or step \$4 or step\$1wise or step wise or stair\$1step \$4) and (spray\$3 or nozzle or head) and (convey\$4 or transfer \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:00
S88	2217	S83 and (shift\$3 or step \$4 or step\$1wise or step wise or stair\$1step \$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer \$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:03
S89	1710	S83 and (shift\$3 or step \$4 or step\$1wise or step wise or stair\$1step \$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer \$4) and (area or zone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:07

S90	6067	S83 and (shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) and(spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:08
S91	425775	(shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) and(spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:11
S92	1163	(shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) and(spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:11
S93	367	(shift\$3 or step\$1wise or step wise or stair\$1step\$4) and(spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:32
S94	144687	(shift\$3 or step\$1wise or step wise or stair\$1step\$4) and(spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	US-PGPUB; USPAT	ADJ	ON	2009/11/06 13:32
S95	14906	(shift\$3 or step\$1wise or step wise or stair\$1step\$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)	US-PGPUB; USPAT	ADJ	ON	2009/11/06 13:49
S96	2	"2004163602"	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:50
S97	3	"4261580"	JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:57
S98	1	"20040163602"	JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:58
S99	598	kenmoku.inv.	JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:59

S100	4	kenmoku.inv. and spray	JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:59
S101	9	kenmoku.inv. and spray \$3	JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 13:59
S102	2	"4714044".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 14:26
S103	2210	S83 and (shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer\$4)	US-PGPUB; USPAT	ADJ	ON	2009/11/06 15:14
S104	0	11/674535	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/06 19:06

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L17	919	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone))	USPAT; UPAD	ADJ	ON	2009/11/06 22:17
L18	51	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$4 or step\$1wise or step wise or stair\$1step\$4) with (spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)).clm.	USPAT; UPAD	ADJ	ON	2009/11/06 22:18

L19	6	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$1wise or step wise or stair \$1step\$4) with (spray \$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)).clm.	USPAT; UPAD	ADJ	ON	2009/11/06 22:21
L20	174	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$1wise or step wise or stair \$1step\$4) with (spray \$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone))	USPAT; UPAD	ADJ	ON	2009/11/06 22:21
L21	742	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$1wise or step wise or stair \$1step\$4) and (spray\$3 or nozzle or head) and (convey\$4 or transfer \$4) and (area or zone))	USPAT; UPAD	ADJ	ON	2009/11/06 22:25
L22	9	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((shift\$3 or step\$1wise or step wise or stair \$1step\$4) and (spray\$3 or nozzle or head) and (convey\$4 or transfer \$4) and (area or zone)).clm.	USPAT; UPAD	ADJ	ON	2009/11/06 22:26
L23	322	(427/427.3 or 427/8 or 118/3?? or 700/245 or 118/6?? or 118/2?? or 427/421.1).ccls. and ((spray\$3 or nozzle or head) and (convey\$4 or transfer\$4) and (area or zone)).clm.	USPAT; UPAD	ADJ	ON	2009/11/06 22:29

11/ 6/ 2009 10:41:54 PM

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